STAA Truck Routes & Restrictions Web Site Overview

This site is a feature of the Virginia Department of Transportation's Travel Center Web site.

- Its purpose is to provide information to truckers on road routes and restrictions in Virginia. It is designed to help truckers maneuver through Virginia's roads and know where they can and can not go.
- Even though you can move the map to other states, this site only contains information about Virginia's roads. No other states' routes or restrictions are displayed.

Types of Views

The site can display the map area with two types of views:

Road

a normal map showing roads, cities and towns, and other features



Aerial

an overhead view showing the topography of the area



Road and Aerial Views

Note: Use the Labels option to display roads, their names and their routes and restrictions in Aerial view.

Application Links

Help File | Print Map | Truck Resources | Disclaimer

Application Links

Just above the map is the application's **menu bar**, providing links to the following items:

Help File

This option will carry you to the *Application Help Facility* and *Users Manual*.

Print Map

This option will put the map and legend into a **format designed for printing**.

- The area being viewed on the map will be the area displayed for printing.
- Regardless of the view, the map will **only display in road view** for printing.

Truck Resources

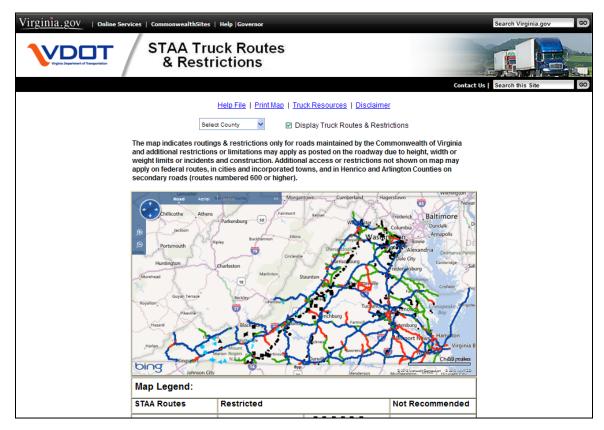
This option will carry you to a document that provides a truck map legend, truck length, routes and other trucking restriction information. The document contains a link to a detailed VDOT state trucking map that provides state wide STAA truck routes and contains the restrictions for the primary truck routes that run through Virginia. These documents and map can be saved or printed.

Disclaimer

This option displays the *Data Use Disclaimer*. The data is presented "as is" with no warranty either expressed or implied by VDOT as to the completeness, currency or accuracy of any location or attribute value. Please read the disclaimer for more details and information.

 The complete details on data sources and development steps are provided in each data layer's metadata. To view this information, click on <u>Detailed</u> <u>Metadata</u> link found in the Data Use Disclaimer.

Selecting a Location for Routes and Restriction Information



The STAA Truck Routes & Restrictions Web Site Home Page

The initial map, displayed on the Home page, provides a view of Virginia. To **select and zoom in on a location**, follow these steps.

- To check on a specific county's restrictions, use the **Select County drop down box** to select a county.
 - o To restore the map to State view, select **Entire State.**
- Use the **Display Truck Routes & Restrictions check box** to display or remove the truck routes and restrictions from the map. The routes and restrictions can be displayed or removed when the map is in Road or Aerial view. The default is to show routes and restrictions.
- To move the map, place the cursor over the map, click and hold either the right or left mouse button and move the mouse to move the map.
- Use the **mouse's wheel to zoom into or out of an area** when the mouse hand is over the map.
- You can **hold down the map's wheel and draw a box** around the area you want to zoom into.
- Place the mouse cursor over the map and **double click** to zoom into the map. The map will be centered over where the cursor was when you double clicked.

The **Map View and Navigation bar** can also be used to select the map view, zoom in and out, and move the map.

Map View and Navigation Menu Bar

The Map View and Navigation bar is found in the top left corner of the map.



Map View and Navigation Bar

Use its options and control features to change the view and control navigation of the map displayed:

- **Zoom In** Click on the Plus Magnifying Glass

 to zoom into that section of the map that is being displayed. To zoom continuously, click and hold the mouse button.
- **Zoom Out** Click on the Minus Magnifying Glass program to zoom out of that section of the map that is being displayed. To zoom continuously, click and hold the mouse button.
- Map Navigation Control Click on an arrow in the Navigation Control Button
 - to move the map in the direction of the arrow. To move the map continuously, click and hold the mouse button.
- **View Control Options** Use these options to control the **type of map** being displayed.
 - o **Road -** a normal map that shows roads, cities and towns, and other features.
 - Aerial an overhead view that shows the topography of the area. When using Aerial, click on Labels to show or remove the cities and towns, and the route numbers that run through the view.
 - o **Labels** use this option to display roads, their names and their routes and restrictions in Aerial view.
- Hide the Map View and Navigation bar use the Hide and Show button found in the bar's right corner to hide or show the bar.

Map Legend: Restrictions and Not Recommended

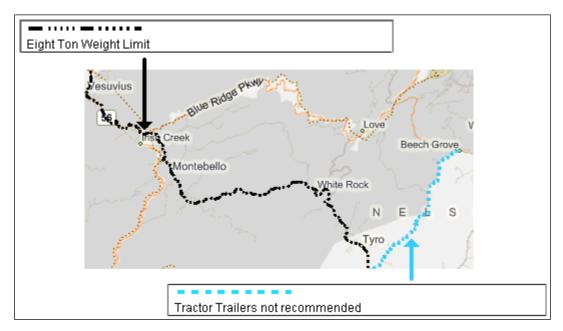
At the bottom of the map is a legend containing the **routes**, **restricted** and **not recommended** roads.

- STAA Routes STAA (Surface Transportation Assistance Act) routes allow large trucks to operate on the Interstate and certain primary routes known as the National Network.
- **Restricted** the described trucks are not allowed to operate on these roads and it is illegal for them to drive on these roads.
- **Not Recommended** it is not illegal for the described trucks to operate on these roads, but it is strongly recommend that they do not drive on these roads.

STAA Routes	Restricted		Not Recommended
STAA National Network – One mile access allowed off these routes	No Through Trucks	No vehicles or combinations exceeding 65 feet total length	Trucks not recommended
STAA Virginia Qualifying Highways - One mile access allowed off these routes	No Through Tractor Trailers	++++++ No Through Trucks exceeding 45 feet total length	Tractor Trailers not recommended
STAA Virginia Access Routes – No access permitted off of these routes	T T T T T T No vehicles over 8'- 2" in height	★	Vehicles or combinations exceeding 65 feet not recommended
	No Vehicles exceeding Eight Ton Weight Limit	No vehicles or combinations exceeding 35 feet total length	Trucks exceeding 35 feet not recommended
	No vehicles with more than four tires	No Through Trucks exceeding 30 feet total length	Trucks exceeding 30 feet not recommended
		No vehicles or combinations exceeding 28 feet total length	

Map Legend: Routes, Restrictions and Not Recommended Roadways

The roads on the map are coded with these routes and restrictions. By zooming into the map, you can plan your routes, taking into account routes, restrictions and other potential problem areas.



How to Use the Map and Legend